

Title (en)

DEVICE AND METHOD FOR CONTROLLING DISCONTINUOUS RECEPTION IN NEW RADIO

Title (de)

VORRICHTUNG UND VERFAHREN ZUR STEUERUNG VON DISKONTINUIERLICHEM EMPFANG IN NEW RADIO

Title (fr)

DISPOSITIF ET PROCÉDÉ DE COMMANDE DE RÉCEPTION DISCONTINUE DANS UNE NOUVELLE RADIO

Publication

**EP 3689067 B1 20230719 (EN)**

Application

**EP 18862440 A 20180928**

Priority

- US 201762564650 P 20170928
- CN 2018108191 W 20180928

Abstract (en)

[origin: US2019098689A1] A method for discontinuous reception (DRX) is disclosed. The method includes receiving, by receiving circuitry of a User Equipment (UE), a Radio Resource Control (RRC) message having a DRX Start Offset (drx-StartOffset) and a DRX Slot Offset (drx-SlotOffset), determining, by processing circuitry of the UE, a start subframe based on the drx-StartOffset, and determining, by the processing circuitry, a starting time of a DRX On-Duration Timer (drx-onDurationTimer) in the start subframe based on the drx-SlotOffset.

IPC 8 full level

**H04W 76/28** (2018.01)

CPC (source: EP KR US)

**H04W 72/0446** (2013.01 - KR); **H04W 72/23** (2023.01 - KR US); **H04W 76/28** (2018.02 - EP KR US); **Y02D 30/70** (2020.08 - EP KR)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**US 10813163 B2 20201020**; **US 2019098689 A1 20190328**; CN 111096026 A 20200501; CN 111096026 B 20230228; EP 3689067 A1 20200805; EP 3689067 A4 20210623; EP 3689067 B1 20230719; JP 2021500777 A 20210107; JP 7036907 B2 20220315; KR 102425402 B1 20220727; KR 20200052366 A 20200514; KR 20220108200 A 20220802; TW 201922040 A 20190601; TW I678125 B 20191121; US 11425783 B2 20220823; US 11937333 B2 20240319; US 2020413475 A1 20201231; US 2022361285 A1 20221110; WO 2019062827 A1 20190404

DOCDB simple family (application)

**US 201816145583 A 20180928**; CN 2018108191 W 20180928; CN 201880060393 A 20180928; EP 18862440 A 20180928; JP 2020516852 A 20180928; KR 20207010686 A 20180928; KR 20227025471 A 20180928; TW 107134323 A 20180928; US 202017023167 A 20200916; US 202217874287 A 20220727